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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/19/2004

Scott C. Harris Fish & Richardson PC 4350 La Jolla Village Drive Suite 500 San Diego, CA 92122 EXAMINER

LUU, THANH X

ART UNIT

PAPER NUMBER

2878

DATE MAILED: 10/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/576,654	05/22/2000	Daniel P. Weitekamp	06618/457001/CIT2986	3283	

TITLE OF INVENTION: MEASUREMENTS OF ELECTROMAGNETIC PROPERTIES AND INTERACTIONS BASED ON RADIATION-EXCITED POLARIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$0	\$685	01/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

maintenance fee notificatio	ns.	in Block 1, by (a)	ers and notification specifying a new co	of maintenance fees orrespondence addres	will be mailed to the currents; and/or (b) indicating a sep	correspondence address arate "FEE ADDRESS"	
	CE ADDRESS (Note: Use Block 1 for 1590 10/19/2004	any change of address)		Fee(s) Transmittal, T papers, Each addition	of mailing can only be used f his certificate cannot be used nal paper, such as an assignm ate of mailing or transmission.	for any other accompany	
Scott C. Harris Fish & Richardson 4350 La Jolla Villa San Diego, CA 92	age Drive Suite 500		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with States Postal Service with sufficient postage for first class mail in a addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO (703) 746-4000, on the date indicated belo				
						(Depositor's na	
						(Signat	
						(D	
APPLICATION NO.	FILING DATE	FI	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/576,654	05/22/2000		Daniel P. Weitekan	np	06618/457001/CIT2986	3283	
TITLE OF INVENTION: M	MEASUREMENTS OF ELEC	CTROMAGNETIC P			ASED ON RADIATION-EXC		
			, PO	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685		\$0 	\$685	01/19/2005	
EXAM		ART UNIT	CL	ASS-SUBCLASS	j		
·	HANH X	2878		250-225000			
Change of correspond Address form PTO/SB/12 "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	tion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO Bl an assignee is identified be a 37 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON TH low, no assignee da of this form is NOT a	or agents OR, altern (2) the name of a s registered attorney 2 registered patent listed, no name wil E PATENT (print of the will appear on the a substitute for filing	ingle firm (having as or agent) and the nar attorneys or agents. I l be printed.	a member a 2	ocument has been filed	
Please check the appropriate 4a. The following fee(s) are	assignee category or categor		ed on the patent):	☐ Individual ☐ C	Corporation or other private gr	oup entity Governm	
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above)				(Chorose an Oxtra c	opy of this form).	
a. Applicant claims Sl	MALL ENTITY status. See 3	7 CFR 1.27.	b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C.	FR 1.27(g)(2)	
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) w ords of the United States Pater	e Fee and Publication ill not be accepted fr nt and Trademark Of	n Fee (if any) or to r rom anyone other the ffice.	e-apply any previous an the applicant; a reg	ly paid issue fee to the applications or the strong or agent; or the	tion identified above.	
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of information application. Confidentiali ubmitting the completed aphis form and/or suggestions fox 1450, Alexandria, Virgina 22212	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sh nia 22313-1450. DO NOT S	1. The information is 122 and 37 CFR 1.1 2. Time will vary deputed by the Could be sent to the CEND FEES OR COU	s required to obtain 4. This collection is pending upon the in hief Information Of MPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of tin I Trademark Office, U.S. Depi S. SEND TO: Commissioner	by the USPTO to proc g gathering, preparing, ne you require to comp artment of Commerce, P for Patents, P.O. Box 14	

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09/576,654	05/22/2000	Daniel P. Weitekamp	06618/457001/CIT2986 328	
75	90 10/19/2004		EXAM	INER
Scott C. Harris	D.C.		LUU, TH	ANH X
Fish & Richardson 4350 La Jolla Villa	- ·		ART UNIT	PAPER NUMBER
San Diego, CA 921			2878	
			DATE MAILED: 10/19/2004	ļ

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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75	90 10/19/2004		EXAMI	NER
Scott C. Harris	DC.		LUU, TH	ANH X
Fish & Richardson 4350 La Jolla Villa			ART UNIT	PAPER NUMBER
San Diego, CA 921			2878	

DATE MAILED: 10/19/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.

<u> </u>			200
	Application No.	Applicant(s)	
	09/576,654	WEITEKAMP, DANI	EL P.
Notice of Allowability	Examiner	Art Unit	
	Thanh X Luu	2878	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS). This application is subject to and MPEP 1308.	olication. If not include will be mailed in due	ed course. THIS
 This communication is responsive to <u>amendments and ren</u> The allowed claim(s) is/are <u>1-3,6-9,13-26,28,29 and 32-44</u> 			
3. The drawings filed on 22 May 2000 are accepted by the Ex			
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:	der 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
 Copies of the certified copies of the priority doe International Bureau (PCT Rule 17.2(a)). 	cuments have been received in this	national stage applicat	ion from the
* Certified copies not received:	adaa 05 11 0 0	and Park N	
5. Acknowledgment is made of a claim for domestic priority us (a) The translation of the foreign language provisional a		onal application).	
6. Acknowledgment is made of a claim for domestic priority un	• •		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives reas	this application. THIS THREE-MON	TH PERIOD IS NOT SAMENDMENT OF N	EXTENDABLE.
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 	son's Patent Drawing Review (PTO	948) attached	
(b) ☐ including changes required by the proposed drawing of	correction filed, which has be	een approved by the E	xaminer.
(c) including changes required by the attached Examiner		• • •	
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on the drawir	ngs in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL n HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. N TERIAL.	lote the
Attachment(s)			·
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview Summa 6☐ Examiner's Ame	al Patent Application (Fary (PTO-413), Paper ndment/Comment ement of Reasons for Arthur Thanh X Luu Primary Examiner Art Unit: 2878	No
		Art Unit: 2878	

IC2800

Jeff F

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